

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard R. REISMAN

Appl. No.: 09/556,062

Filed: April 20, 2000

For: **Method For Distributing Content  
To A User Station**

Confirmation No.: 5601

Art Unit: 2182

Examiner: Tammara R. Peyton

Atty. Docket: 2222.431000A

**Sixth Supplemental Information Disclosure Statement**

***Mail Stop Amendment***

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- ☐ 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- ☒ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date

of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

- ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
  - ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
  - ☒ c. The required fee is provided through online credit card payment authorization in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).
- ☐ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.

The required fee is provided through online credit card payment authorization in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p); in addition:

- ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below in accordance with 37 C.F.R. § 1.98(a)(3).
- ☒ 7. Copies of documents FP6-FP9 and NPL208-NPL237 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications cited on the attached IDS Forms are submitted.
- ☒ 8. Copies of the documents, FP1-FP5, FP10-FP13, and NPL1-NPL207, were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application Nos. 08/982,157 filed December 1, 1997 and/or 08/641,010 filed April 29, 1996 and/or 08/251,724 filed May 31, 1994, which are relied upon for earlier filing dates under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
- ☒ 9. It is expected that the examiner will review the prosecution and cited art in the parent application nos. 08,982,157 filed December 1, 1997, 08/641,010 filed April 29, 1996, and 08/251,724 filed May 31, 1994 in accordance with MPEP 2001.06(b) and requested that the examiner review the prosecution and cited art in the child application nos. 11/513,328 filed August 31, 2006, 11/513,329 filed August 31, 2006, 11/513,407 filed August 31, 2006, 11/513,412 filed August 31, 2006, 11/696,536 filed June 8, 2007, and 11/696,542 filed June 8, 2007, and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Edward J. Kessler  
Attorney for Applicant  
Registration No. 25,688

Date: *8 Aug 2007*

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600

DOC#708095\_1.DOC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	1	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If Known)			
	US1	4,059,729	11-01-1977	Eddy et al.	
	US2	4,264,782	04-01-1981	Konheim	
	US3	4,274,139	06-01-1981	Hodgkinson et al.	
	US4	4,432,057	02-01-1984	Daniell et al.	
	US5	4,558,413	12-01-1985	Schmidt et al.	
	US6	4,604,686	08-01-1986	Reiter et al.	
	US7	4,706,121	11-10-1987	Young	
	US8	4,714,992	12-01-1987	Gladney et al.	
	US9	4,714,995	12-01-1987	Materna et al.	
	US10	4,745,559	05-01-1988	Willis et al.	
	US11	4,746,559	05-01-1988	Nishikawa et al.	
	US12	4,775,935	10-01-1988	Yourick	
	US13	4,797,913	01-01-1989	Kaplan et al.	
	US14	4,855,905	08-08-1989	Estrada et al.	
	US15	4,894,857	01-01-1990	Szlam et al.	
	US16	4,935,870	06-01-1990	Burke, Jr. et al.	
	US17	4,947,028	08-01-1990	Gorog	
	US18	4,973,863	11-01-1990	Gotta, III et al.	
	US19	4,974,149	11-01-1990	Valenti	
	US20	4,992,940	02-01-1991	Dworkin	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP1	EP 0 680 185 A2	11-02-1995	Joseph et al.		
	FP2	EP 0 845 747 A2	06-03-1998	Tsukda		
	FP3	EP 0 855 659 A1	07-29-1998	Gabber et al.		
	FP4	EP 0 855 687 A2	07-29-1998	Mckanna et al.		
	FP5	EP 0 883 076 A2	12-09-1998	Kawazoe		
	FP6	JP 60-229138 A	11-14-1985	Kikuchi et al.		
	FP7	JP 62-53085 A	03-07-1987	Edamoto		
	FP8	JP 3-230234 A	10-14-1991	Nishida et al.		
	FP9	JP 4-142620 A	05-15-1992	Shinozaki		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	2	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US21	5,008,814	04-01-1991	Mathur	
	US22	5,008,853	04-01-1991	Bly et al.	
	US23	5,019,963	05-01-1991	Alderson et al.	
	US24	5,063,523	11-05-1991	Vrenjak	
	US25	5,077,607	12-01-1991	Johnson et al.	
	US26	5,103,392	04-01-1992	Mori	
	US27	5,167,013	11-01-1992	Hube et al.	
	US28	5,191,410	03-01-1993	McCalley et al.	
	US29	5,204,897	04-01-1993	Wyman	
	US30	5,220,501	06-01-1993	Lawlor et al.	
	US31	5,220,657	06-01-1993	Bly et al.	
	US32	5,226,161	07-01-1993	Khoyi et al.	
	US33	5,229,814	07-01-1993	Hube et al.	
	US34	5,257,369	10-01-1993	Skeen et al.	
	US35	5,260,999	11-01-1993	Wyman	
	US36	5,280,610	01-01-1994	Travis, Jr. et al.	
	US37	5,287,504	02-01-1994	Carpenter et al.	
	US38	5,297,031	03-01-1994	Guterman et al.	
	US39	5,297,249	03-01-1994	Bernstein et al.	
	US40	5,303,379	04-01-1994	Khoyi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP10	WO 95/30961 A1	11-16-1995	Tackbary et al.		
	FP11	WO 96/38799 A1	12-05-1996	Bezos		
	FP12	WO 97/32251 A1	09-04-1997	Reed et al.		
	FP13	WO 98/21679 A1	05-22-1998	Franklin et al.		
	FP14					
	FP15					
	FP16					
	FP17					
	FP18					

Examiner Signature	Date Considered
--------------------	-----------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	3	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US41	5,303,393	04-01-1994	Noreen et al.	
	US42	5,319,705	06-07-1994	Halter et al.	
	US43	5,331,543	07-19-1994	Yajima et al.	
	US44	5,345,501	09-01-1994	Shelton	
	US45	5,359,730	10-01-1994	Marron	
	US46	5,371,551	12-06-1994	Logan et al.	
	US47	5,404,488	04-01-1995	Kerrigan et al.	
	US48	5,404,505	04-01-1995	Levinson	
	US49	5,410,646	04-01-1995	Tondevoid et al.	
	US50	5,410,698	04-01-1995	Danneels et al.	
	US51	5,419,820	05-01-1995	Horton et al.	
	US52	5,426,747	06-01-1995	Weinreb et al.	
	US53	5,440,744	08-01-1995	Jacobson et al.	
	US54	5,452,447	09-01-1995	Nelson et al.	
	US55	5,473,679	12-05-1995	La Porta et al.	
	US56	5,473,772	12-01-1995	Halliwel et al.	
	US57	5,481,542	01-02-1996	Logston et al.	
	US58	5,485,370	01-01-1996	Moss et al.	
	US59	5,491,820	02-01-1996	Belove et al.	
	US60	5,495,610	02-01-1996	Shing et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP19					
	FP20					
	FP21					
	FP22					
	FP23					
	FP24					
	FP25					
	FP26					
	FP27					

Examiner Signature	Date Considered
-----------------------	--------------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	4	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	US61	5,497,491	03-01-1996	Mitchell et al.	
	US62	5,515,508	05-01-1996	Pettus et al.	
	US63	5,519,769	05-01-1996	Weinberger et al.	
	US64	5,519,875	05-01-1996	Yokoyama et al.	
	US65	5,522,089	05-28-1996	Kikinis et al.	
	US66	5,528,490	06-01-1996	Hill	
	US67	5,534,913	07-01-1996	Majeti et al.	
	US68	5,548,726	08-01-1996	Pettus	
	US69	5,552,806	09-01-1996	Lenchik	
	US70	5,555,427	09-01-1996	Aoe et al.	
	US71	5,557,724	09-01-1996	Sampat et al.	
	US72	5,557,793	09-01-1996	Koerber	
	US73	5,557,798	09-01-1996	Skeen et al.	
	US74	5,560,008	09-01-1996	Johnson et al.	
	US75	5,560,012	09-01-1996	Ryu et al.	
	US76	5,564,051	10-01-1996	Halliwell et al.	
	US77	5,566,302	10-01-1996	Khalidi et al.	
	US78	5,576,951	11-01-1996	Lockwood	
	US79	5,577,244	11-01-1996	Killebrew et al.	
	US80	5,581,461	12-01-1996	Coll et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP28					
	FP29					
	FP30					
	FP31					
	FP32					
	FP33					
	FP34					
	FP35					
	FP36					

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	5	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US81	5,581,755	12-01-1996	Koerber et al.	
	US82	5,581,761	12-01-1996	Radia et al.	
	US83	5,581,764	12-01-1996	Fitzgerald et al.	
	US84	5,583,997	12-10-1996	Hart	
	US85	5,586,311	12-01-1996	Davies et al.	
	US86	5,586,326	12-01-1996	Ryu et al.	
	US87	5,594,910	01-01-1997	Fileppe et al.	
	US88	5,596,720	01-01-1997	Hamada et al.	
	US89	5,596,746	01-01-1997	Shen et al.	
	US90	5,600,834	02-01-1997	Howard	
	US91	5,608,446	03-04-1997	Carr	
	US92	5,608,874	03-01-1997	Ogawa et al.	
	US93	5,615,112	03-01-1997	Liu Sheng et al.	
	US94	5,619,710	04-01-1997	Travis, Jr. et al.	
	US95	5,623,656	04-01-1997	Lyons	
	US96	5,623,661	04-01-1997	Hon	
	US97	5,623,690	04-01-1997	Palmer et al.	
	US98	5,625,818	04-01-1997	Zarmer et al.	
	US99	5,627,940	05-01-1997	Rohra et al.	
	US100	5,628,005	05-01-1997	Hurvig	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP37					
	FP38					
	FP39					
	FP40					
	FP41					
	FP42					
	FP43					
	FP44					
	FP45					

Examiner Signature	Date Considered
-----------------------	--------------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	6	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US101	5,630,092	05-01-1997	Carreiro et al.	
	US102	5,630,116	05-01-1997	Takaya et al.	
	US103	5,630,125	05-13-1997	Zellweger	
	US104	5,634,010	05-01-1997	Ciscon et al.	
	US105	5,635,979	06-01-1997	Kostreski et al.	
	US106	5,640,501	06-01-1997	Turpin	
	US107	5,640,564	06-01-1997	Hamilton et al.	
	US108	5,640,577	06-01-1997	Scharmer	
	US109	5,642,419	06-01-1997	Rosen	
	US110	5,644,764	07-01-1997	Johnson et al.	
	US111	5,646,992	07-01-1997	Subler et al.	
	US112	5,649,192	07-01-1997	Stucky	
	US113	5,652,887	07-01-1997	Dewey et al.	
	US114	5,664,111	09-01-1997	Nahan et al.	
	US115	5,666,493	09-01-1997	Wojcik et al.	
	US116	5,668,997	09-01-1997	Lynch-Freshner et al.	
	US117	5,673,322	09-01-1997	Pepe et al.	
	US118	5,680,548	10-01-1997	Trugman	
	US119	5,682,532	10-01-1997	Remington et al.	
	US120	5,684,984	11-01-1997	Jones et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP46					
	FP47					
	FP48					
	FP49					
	FP50					
	FP51					
	FP52					
	FP53					
	FP54					

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	7	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If Known)			
	US121	5,684,991	11-01-1997	Malcolm	
	US122	5,689,708	11-01-1997	Regnier et al.	
	US123	5,694,546	12-01-1997	Reisman	
	US124	5,706,434	01-01-1998	Kremen et al.	
	US125	5,708,780	01-01-1998	Levergood et al.	
	US126	5,710,918	01-01-1998	Lagarde et al.	
	US127	5,715,314	02-01-1998	Payne et al.	
	US128	5,715,399	02-01-1998	Bezos	
	US129	5,721,911	02-01-1998	Ha et al.	
	US130	5,727,163	03-01-1998	Bezos	
	US131	5,734,719	03-01-1998	Tsevdos et al.	
	US132	5,745,681	04-01-1998	Levine et al.	
	US133	5,758,126	05-01-1998	Daniels et al.	
	US134	5,761,200	06-01-1998	Hsieh	
	US135	5,761,602	06-01-1998	Wagner et al.	
	US136	5,761,649	06-01-1998	Hill	
	US137	5,761,677	06-01-1998	Senator et al.	
	US138	5,761,678	06-01-1998	Bendert et al.	
	US139	5,768,521	06-01-1998	Dedrick	
	US140	5,768,528	06-01-1998	Stumm	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP55					
	FP56					
	FP57					
	FP58					
	FP59					
	FP60					
	FP61					
	FP62					
	FP63					

Examiner Signature	Date Considered
-----------------------	--------------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	8	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US141	5,771,354	06-01-1998	Crawford	
	US142	5,774,664	06-30-1998	Hidary et al.	
	US143	5,790,644	08-01-1998	Kikinis	
	US144	5,790,793	08-01-1998	Higley	
	US145	5,802,283	09-01-1998	Grady et al.	
	US146	5,812,776	09-01-1998	Gifford	
	US147	5,819,034	10-01-1998	Joseph et al.	
	US148	5,828,990	10-27-1998	Nishino et al.	
	US149	5,838,918	11-17-1998	Prager et al.	
	US150	5,862,325	01-01-1999	Reed et al.	
	US151	5,909,492	06-01-1999	Payne et al.	
	US152	5,910,987	06-01-1999	Ginter et al.	
	US153	5,918,054	06-01-1999	Jury et al.	
	US154	5,918,213	06-01-1999	Bernard et al.	
	US155	5,926,796	07-01-1999	Walker et al.	
	US156	5,937,197	08-01-1999	Jury	
	US157	5,940,504	08-17-1999	Griswold	
	US158	5,949,876	09-01-1999	Ginter et al.	
	US159	5,966,531	10-12-1999	Skeen et al.	
	US160	5,982,891	11-01-1999	Ginter et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP64					
	FP65					
	FP66					
	FP67					
	FP68					
	FP69					
	FP70					
	FP71					
	FP72					

Examiner Signature	Date Considered
-----------------------	--------------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	9	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US161	5,983,207	11-01-1999	Turk et al.	
	US162	5,987,501	11-01-1999	Hamilton et al.	
	US163	6,016,509	01-01-2000	Dedrick	
	US164	6,044,205	03-01-2000	Reed et al.	
	US165	6,049,785	04-01-2000	Gifford	
	US166	6,055,370	04-25-2000	Brown et al.	
	US167	6,055,510	04-01-2000	Henrick et al.	
	US168	6,055,573	04-01-2000	Gardenswartz et al.	
	US169	6,085,256	07-01-2000	Kitano et al.	
	US170	6,118,860	09-01-2000	Hillson et al.	
	US171	6,119,152	09-01-2000	Carlin et al.	
	US172	6,119,160	09-01-2000	Zhang et al.	
	US173	6,135,646	10-24-2000	Kahn et al.	
	US174	6,144,946	11-01-2000	Iwamura	
	US175	6,228,217 B1	04-01-2001	Pettus	
	US176	6,557,054 B2	04-29-2003	Reisman	
	US177	6,594,692 B1	06-15-2003	Reisman	
	US178	6,611,862 B2	08-26-2003	Reisman	
	US179	6,658,464 B2	12-02-2003	Reisman	
	US180	6,769,009 B1	07-27-2004	Reisman	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP73					
	FP74					
	FP75					
	FP76					
	FP77					
	FP78					
	FP79					
	FP80					
	FP81					

Examiner Signature	Date Considered
-----------------------	--------------------

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	10	of	10	Attorney Docket Number	2222.431000A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if Known)			
	US181	2005/0044280 A1	02-24-2005	Reisman	
	US182	2007/0073846 A1	03-29-2007	Reisman	
	US183	2007/0073845 A1	03-29-2007	Reisman	
	US184	2007/0130400 A1	06-07-2007	Reisman	
	US185	2007/0094418 A1	04-26-2007	Reisman	
	US186				
	US187				
	US188				
	US189				
	US190				
	US191				
	US192				
	US193				
	US194				
	US195				
	US196				
	US197				
	US198				
	US199				
	US200				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP82					
	FP83					
	FP84					
	FP85					
	FP86					
	FP87					
	FP88					
	FP89					
	FP90					

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

DOC#707679\_1.DOC

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	1	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	NPL1	"New File <FEE041> Express Access(New Jersey)", Peter Scott, Jun. 19, 1993, Newsgroups:bit.listserv.hytel-I.	
	NPL2	"Beginners Guide to Internet Stuff", Kevin Hintergardt, Apr. 28, 1994, Newsgroups: alt.winsock.	
	NPL3	"How to ftp patches", John Morris, Apr. 20, 1994, Newsgroups: comp.sys.hp.hpux.	
	NPL4	"RE: Terminal emulators which provide automated file transfer", Don Libes, May 9, 1992, Newsgroups: comp.sys.sun.misc.	
	NPL5	"Re: telnet in a shell script", Dan Bernstein, Nov. 13, 1990, Newsgroups:comp.unix.admin.	
	NPL6	"Universal Access--\$8.95 unlimited Internet access", Doug Humphrey, Jul. 15, 1993, Newsgroups: alt.bbs.internet.	
	NPL7	"Re:Internet Access to GPO Federal Bulletin Board", Smcgarr, Mar. 29, 1994, Newsgroups: bit.listserv.govdoc-I.	
	NPL8	"Re: Fed Dep Manual on Internet ?", Smcgarr, May 17, 1994, Newsgroups: bit.listserv.govdoc-I.	
	NPL9	"Federal Bulletin Board", Terry Carroll, Sep. 29, 1992, Newsgroups:misc.legal.	
	NPL10	Herman, "GPO bulletin board opens gateway to agency info. (the Government Printing Office's electronic bulletin board)", Federal Computer Week, v6, n26, p1(2), Aug. 1992.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	2	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL11	Fowler, "Treading the boards: BBS that draw you closer to the Internet, and away disaster", Computer Shopper, v13, n10, p608(2), Oct. 1993.	
	NPL12	Hallman, "Exploring the Internet", Aug. 1992, <a href="http://sunsite.unicamp.br/pub/docs/about-the-net/internet-tutorials/exploring_oit">http:// sunsite.unicamp.br/ pub/ docs/ about-the-net/ internet-tutorials/ exploring_oit</a> .	
	NPL13	Ubois, "Electronic bulletin board help companies communicate: BSS offer an efficient, cost-effective way to exchange information" Dec. 1992.	
	NPL14	<a href="http://www.math.osu.edu/local/cac-access/access">Http://www.math.osu.edu/local/cac-access/access</a> "93.60 Electronic Information Access at Penn State", Sep. 1993.	
	NPL15	<a href="http://ftp.sunset.se/pub/etext/wiretap-classic-library/online.txt">http:// ftp.sunset.se/ pub/ etext/ wiretap-classic-library/ online.txt</a> , "The online world", 9.1993.	
	NPL16	Advertisement of BIX, "Byte", Feb. 1993.	
	NPL17	Vaughan-Nichols, "Lotus and CIS team up on Notes; Wall Street Edge on Prodigy; new Internet options", Computer Shopper, v13, n7, 0.562(2), Jul. 1993.	
	NPL18	<a href="http://www-fhi-berlin.mpg.de/amiga/ar/ar201/p4-6.html">Http://www-fhi-berlin.mpg.de/amiga/ar/ar201/p4-6.html</a> , Nov. 1994.*	
	NPL19	<a href="http://www.cpsr.org/cpsr/nii/imp-archive">http:// www.cpsr.org/ cpsr/ nii/ imp-archive</a> .	
	NPL20	<a href="http://www.evolution.com/press/boardwatch">Http://www.evolution.com/press/boardwatch</a> Dec. 1992.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	3	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL21	"Applications for the TCP/IP talent protocols", IBM TDB vol. 35, No. 4B, p. 258-260.	
	NPL22	"Http://www.nyx.net/history.html".	
	NPL23	"Http://www.cpsr.org/cpsr/nii/imp_Amsterdam-minutes.txt"--"Internet Mercantile Protocols BOF", Jul. 14, 1993.	
	NPL24	"Frequently Asked Questions about Intermind's Patents," Intermind Corporation FAQ, http://www.intermind.com/materials/patent_faqs.html.	
	NPL25	"Intermind Announces Approval of First Patent Application," Intermind Corporation Press Release, http://www.intermind.com/inside/press_rel/100797_allow.html, Oct. 1997.	
	NPL26	"About Intermind's Channel Communications Patents," Intermind's Patent Description, http://www.intermind.com/materials/patent_desc.html.	
	NPL27	"ProComm" Reference Manual, Datastorm Technologies, Inc., 1986.	
	NPL28	"Central Point Commute: Fast Remote Control of PCs Running Windows or DOS", Central Point Software, Inc., 1992.	
	NPL29	"Beyond Store and Forward: Extending ESD: Xcellenet Routing Server cuts out the Middleman", Data Communications, Jun. 1993.	
	NPL30	"CompuServe" Quick Start Guide, CompuServe, 1994.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	4	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL31	"When Worlds Collide", CD ROM WORLD, Nov. 1994.	
	NPL32	Intermedia Conference, (transcript), Mar. 1994., pp. 81-83 and 1 other.	
	NPL33	"Exploring Hybrid World of CD-Rom/On-Line Products", Multimedia Week, Mar. 7, 1994.	
	NPL34	"What is CompuServeCD" , received Apr. 29, 1994.	
	NPL35	"Software Distribution is still a bad dream", PC Week, Mar. 28, 1994, p. 54.	
	NPL36	"WebWhacker", (Guide), ForeFront Group, Inc., 1995.	
	NPL37	"Browsers Make Navigating the World Wide Web a Snap", The New York Times, Jan. 29, 1995.	
	NPL38	"Interactive Media Works Debuts sampleNET", Interactive Media Works, news release dated Jul. 17, 1995.	
	NPL39	DIGITAL DELIVERY Product Data Sheet, Digital Delivery, Inc., Sep. 17, 1995.	
	NPL40	DIGITAL DELIVERY Launches Unique Delivery Agent; Introduces First Delivery Agent to Seamlessly Provide PC Users With Fully-Formatted Content, Business Wire, Oct. 3, 1995.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	5	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL41	"CMP is First Technology Publishers to Deliver Web Content to the Desktop", CMP News, Oct. 18, 1995.	
	NPL42	"The Future of Audio CD's ", Microsoft CD Plus Event Page, Microsoft Corp., Dec. 4, 1995.	
	NPL43	"Marketing via Teleshuttle", Letter from Richard Reisman to Lou Jorfan dated May 22, 1995 with enclosure, "A Short White Paper on the Teleshuttle Solution", Teleshuttle, May 5, 1995.	
	NPL44	"LinkStar Announces Site Launcher", LinkStar Communications Corporation, Feb. 26, 1996.	
	NPL45	"Frontier Technologies' CyberSearch 2.0 Internet Search Tool Now Works With Popular Browsers", Frontier Technologies Corporation, Apr. 5, 1996.	
	NPL46	"CyberSearch 2.0 Beta Manual", Frontier Technologies Corporation, Apr. 5, 1996.	
	NPL47	"CD Plus Technical Information", Microsoft CD Plus Event Page, Microsoft Corp., Dec. 4, 1995.	
	NPL48	"Open market Announces New Desktop Software to Deliver Resources of the World Wide Web Directly to the User", OM-Express News Release, Apr. 16, 1996.	
	NPL49	"How to Publish an OM-Express Package", OM-Express Product Information, Apr. 16, 1996.	
	NPL50	"MarketScape WebCD 1.0 Bypasses Internet Bottlenecks", MarketScape Press Release, MarketScape, Inc., Aug. 26, 1996.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	6	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL51	"Reality's Wealth Builder 3.0" User's Guide, Money Magazine, Reality Technologies, Inc., 1992.	
	NPL52	"Reality's Wealth Builder" Version 3.1 Supplement, Money Magazine, Reality Technologies, Inc., Apr. 1993.	
	NPL53	"Aren't you glad you waited?", QmodemPro for Windows Advertisement, Mustang Software, Inc.	
	NPL54	"XcelleNet RemoteWare: Integrated Mobile Communications", Operations Automation Strategies Research Note, Jul. 26, 1993.	
	NPL55	C. Bowman, P. Danzig, D. Hardy, U. Manber, M. Schwartz & D. Wessels "Harvest: A Scalable, Customizable Discovery and Access System" Mar. 12, 1995.	
	NPL56	D. Hardy & M. Schwartz "Customized Information Extraction as a Basis for Resource Discovery" Mar. 1994.	
	NPL57	William G. Camargo "The Harvest Broker," Dec. 1994.	
	NPL58	D. Bulterman, G. van Rossum and R. van Liere "A Structure for Transportable, Dynamic Multimedia Documents" US-ENIX, Summer '91 Nashville, TN.	
	NPL59	G. Almes and C. Holman "Edmas: An Object-Oriented, Locally Distributed Mail System" IEEE Transactions on Software Engineering, Sep. 1987.	
	NPL60	G. Almes, A Black, C. Bunie and Weibe "Edmas: A Locally Distributed Mail System" IEEE, 1984.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
				Attorney Docket Number	2222.431000A
Sheet	7	of	24		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL61	W. Bender, H. Lie, J. Orwant, L. Teodosio, & N. Abramson "Newspace: Mass Media and Personal Computing," USENIX-Summer '91-Nashville TN.	
	NPL62	R. Thomas, H. Forsdick, T. Crowley, R. Schaaff, R. Tomlinson & V. Travers "Diamond: A Multimedia Message System Built on a Distributed Architecture" IEEE, Dec. 1994.	
	NPL63	S. Ramanathan & P.V. Rangan "Architectures for Personalized Multimedia" IEEE, 1994.	
	NPL64	N. Yankelovich, B. Haan, N. Meyrowitz & S. Drucker "Intermedia: The Concept and the Construction of a Seamless Information Environment" IEEE, Jan. 1988.	
	NPL65	D. Woelk, W. Kim & W. Luther, "An Object-Oriented Approach to MultiMedia Database," ACM 1986.	
	NPL66	N. Borestein, C. Everhart, J. Rosenberg, A. Stoller "A Multi-media Message System for Andrew" USENIX Winter Conference Feb., 1988.	
	NPL67	S. Jackson & N. Yankelovich "InterMail: A Prototype Hypermedia Mail System" Hypertext 91 Proceedings Dec. 1991.	
	NPL68	E. Hoffert & G. Gretsch, "The Digital News System at Edu.com: A Convergence of Interactive Computing Newspaper, Television and High Speed Networks" Communications of the ACM Apr. 1991.	
	NPL69	D. Crocker, E. Szurkowski & D. Farber "An Internetwork Memo Distribution Capability--MMDF" IEEE, ACM 1979.	
	NPL70	Douglas Englebert "Authorship Provisions in Augment" IEEE, 1984.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOCH707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	8	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL71	J.J. Garcia-Luna-Aceves "Towards Computer-Based Multimedia Information Systems" Computer Message System 85, 1986.	
	NPL72	Debra P. Deutsch, "Implementing Distribution Lists in Computer-Based Message Systems," Computer-Based Message Services, IFIP, 1984.	
	NPL73	T. Purdy, D. Thorslund & N. Witchlow "Merdian SL Messaging" Computer Message Systems-85 IFIP, 1986.	
	NPL74	Michael Tschichholz "Message Handling System: Requirements to the User Agent" Computer Message Systems-85, IFIP, 1986.	
	NPL75	Lothar Wosnitza "Group Communication in the MHS Context" Computer Message System 85 IFIP, 1986.	
	NPL76	Jacob Palme "Distribution Agents (mailing lists) in Message Handling Systems" Computer Message Systems 85 IFIP, 1986.	
	NPL77	Teresa F. Lunt "A Model for Message System Security" Computer Message Systems 85 IFIP, 1986.	
	NPL78	A. Roger Kaye "A User Agent for Multiple Computer-Based Message Services" Computer-Based Message Services, IFIP 1984.	
	NPL79	Paul Wilson "Structure for Mailbox System Applications" Computer-Based Message Services, IFIP 1984.	
	NPL80	J. Postel, G. Finn, A. Katz & J. Reynolds "The ISI Experimental Multimedia Mail System" Information Sciences Institute, Sep. 1986.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	9	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL81	E. Moeller, A. Scheller & G. Schurmann "Distributed Processing of Multimedia Information" IEEE Computer Society Proceedings May 28-Jun. 1, 1990.	
	NPL82	Richard L. Phillips "An Interpersonal Multimedia Visualization System" IEEE Computer Graphics & Applications IEEE 1991.	
	NPL83	Jacob Palme "You Have 134 Unread Mail! Do You Want to Read Them Now?" Computer-Based Message Services IFIP, 1984.	
	NPL84	Michael Caplinger "An Information System Based on Distributed Objects" OOPSLA '87 Proceedings.	
	NPL85	M. Papa, G. Raguicini, G. Corrente, M. Ferrise, S. Giurleo and D. Vitale "The Development of an Object-Oriented Multimedia Information System" Lecture Notes in Computer Science, Sep. 1994.	
	NPL86	Silvano Maffei "A Flexible System Design to Support Object-Groups and Object-Oriented Distributed Programming" Lecture Notes in Computer Science, Jul. 1993.	
	NPL87	R. Gotze, H. Eirund & R. Claass in "Object-Oriented Dialog Control for Multimedia User Interfaces" Lecture Notes in Computer Science-Human Computer Interaction Sep. 1993.	
	NPL88	Chris Maeda "A Metaobject Protocol for Controlling File Cache Management" Lecture Notes in Computer Science, Mar. 1996.	
	NPL89	A. Joseph, A. deLespinasse, J. Tauber, D. Gifford & M. Kaashoek "Rover" A Toolkit for Mobile Information Access SIGOPS '95 1995. ACM.	
	NPL90	Wolfgang Lux "Adaptable Object Migration: Concept and Implementation" Operating Systems Review Apr. 1995.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
				Attorney Docket Number	2222.431000A
Sheet	10	of	24		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL91	R. Campbell, N. Islam, R. Johnson, P. Kougiouris & P. Madany "Choices, Frameworks and Refinement" Department of Computer Science, University of Illinois, Dec. 1991.	
	NPL92	Klemens Bohm & Thomas C. Rakow "Metadata for Multimedia Documents" SIGMOD Record, vol. 23, No. 4, Dec. 1994.	
	NPL93	Simon Gibbs "Composite Multimedia and Active Objects" OOPSLA '91.	
	NPL94	T. Purdin, R. Schlichting & G. Andrews "A File Replication Facility for Berkeley Unix" Software Practice and Experience, vol. 17, Dec. 1987.	
	NPL95	A. Black, N. Hutchinson, E. Jul & H. Levy "Object Structure in the Emerald system" OOPSLA '86 Proceedings.	
	NPL96	Daniel T. Chang "Coral: A Concurrent Object-Oriented System for Constructing and Executing Sequential, Parallel and Distributed Applications" OOPS Messenger, Apr. 1991.	
	NPL97	A. Birrell, G. Nelson, S. Owicki & E. Wobber "Network Objects" Proceedings of the 14.sup.th ACM Symposium on Operating Systems Principles, Dec. 5-8, 1993.	
	NPL98	Jacques Ferber "Computational Reflection in Class based Object Oriented Languages" OOPSLA '89 Proceedings.	
	NPL99	Michael Caplinger "An Information System Based on Distributed Objects" OOPSLA '87 Proceedings.	
	NPL100	C. Fung & M. Pong "MOCS: an Object-Oriented Programming Model for Multimedia Object Communication and Synchronization" 1994 IEEE.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	11	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL101	T. Hase & M. Matsuda "A New Audio-Visual Control Using Message Object Transmission", 1994 IEEE, Nov. 1994.	
	NPL102	F. Horn & J. Stefani "On Programming and Supporting Multimedia Object Synchronization" The Computer Journal, vol. 36, No. 1, 1993.	
	NPL103	T. Little & A. Ghafoor Spatio-Temporal Composition of Distributed Multimedia Objects for Value-Added Networks, IEEE, 1991.	
	NPL104	M. Vazirgiannis & C. Mourlas "An Object-Oriented Model for Interactive Multimedia Presentations" The Computer Journal, vol. 36, No. 1, 1993.	
	NPL105	Cosmos Nicolaou "Architecture for Real-Time Multimedia Communications Systems", 1990 IEEE, Apr. 1990.	
	NPL106	Ralf Steinmetz "Synchronization Properties in Multimedia Systems" 1990 IEEE, Apr. 1990.	
	NPL107	T. Little & A. Ghafoor "Network Considerations for Distributed Multimedia Object Composition and Communications" 1990 IEEE Network Magazine, Nov. 1990.	
	NPL108	K. Smith and S. Zdonik "Intermedia: A Case Study of the Differences Between Relational and Object-Oriented Database Systems" OOPSLA '87 Proceedings.	
	NPL109	N. Yankelovich, B. Haan, N. Meyrowitz & S. Drucker "Intermedia: The Concept and the Construction of a Seamless Information Environment" Jan. 1988 IEEE.	
	NPL110	S. Ramanathan & P. Rangan "Architectures for Personalized Multimedia" 1994 IEEE.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	12	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL111	Marvin Sirbu and J.D. Tygar, "Netbill: An Internet Commerce System Optimized For Network-Delivered Services", IEEE Personal Communications Magazine, pp. 34-39, Aug. 1995.	
	NPL112	Henrik Eriksson, "Expert System As Knowledge Services", IEEE Expert Magazine, pp. 14-19, Jun. 1996.	
	NPL113	Budi Yuwono and Dik Lun Lee, "Wise: A World Wide Web Resource Database System", IEEE Transactions on Knowledge and Data Engineering, vol. 8, No. Aug. 1996.	
	NPL114	H. Penny Nii "Blackboard Systems" The AI Magazine, Summer, 1986.	
	NPL115	AppleShare, Apr. 1995.	
	NPL116	"Manual Page for Unix NFS Mount Command".	
	NPL117	"Manual Page for Unix FSTAB Command".	
	NPL118	Phil Lapsley and Brian Kantor "Network News Transfer Protocol", Feb. 1986.	
	NPL119	Brian Kantor and Phil Lapsley, Network News Transfer Protocol, "A Proposed Standard for the Stream-Based Transmission of News", Feb. 1986.	
	NPL120	M. Crispin "Networking Group", University of Washington, Dec. 1996.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	13	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published		T <sup>2</sup>
	NPL121	Terry Gray Comparing Two Approaches to Remote Mailbox Access: IMAP vs. POP, University of Washington.		
	NPL122	Terry Gray "Message Access Paradigms and Protocols", University of Washington, Aug. 1995.		
	NPL123	"Head's Up Your Story Request," by Mike Langberg, San Jose Mercury News, CA, CD-ROM Column, Knight Ridder, Tribune Business News, File 10424154.800, Apr. 24, 1994.		
	NPL124	"CD-ROM's: They're Not Just for Entertainment," by Laurie Flynn, The New York Times, Sunday, Apr. 24, 1994, p. 10.		
	NPL125	1994 Intermediate Conference, San Jose, CA, Mar. 1-3, 1994 (7 pages).		
	NPL126	"Microsoft Complete Baseball" Product Brochure, Microsoft Corp. product announced Mar. 1, 1994.		
	NPL127	CompuServe Introductory Membership, CompuServe, print date Dec. 1992.		
	NPL128	"Plug and Play Making Add-In Cards Play Automatically," Intel Technology Briefing (4 pages).		
	NPL129	Daily Federal Register, 1993, Counterpoint Publishing, Fall 1993.		
	NPL130	The Federal Register, product brochure, Counterpoint Publishing, Fall 1993.		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	14	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL131	"Counterpoint's Compact Disk Federal Register" order form, Counterpoint Publishing.	
	NPL132	"Code of Federal Regulations on CD-ROM," Counterpoint Publishing.	
	NPL133	"Compact Disk of Federal Register" price list, Counterpoint Publishing Co., Jul. 1, 1993.	
	NPL134	"Microsoft Messaging Application Program Interface (MAPI)," created Jan. 1993, Microsoft Corp.	
	NPL135	"WOSA Backgrounder: Delivering Enterprise Services to the Windows-based Desktop," created Jul. 1993, Microsoft Corp.	
	NPL136	"RemoteWare Software Licenses," fee list, Xcellenet, Inc., Aug. 16, 1993.	
	NPL137	"RemoteWare Server," product brochure, Xcellenet, Inc., 1992.	
	NPL138	"RemoteWare Communications Management System," product brochure, Xcellenet, Inc.	
	NPL139	"RemoteWare Mail," product brochure, Xcellenet, Inc.	
	NPL140	"RemoteWare Documents," product brochure, Xcellenet, Inc. 1992.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	15	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL141	"Remote Ware Reports," product brochure Xcellenet, Inc., 1992.	
	NPL142	"Software Solution Helps Pull Satellite Offices Into Network Environment," by Kathleen Doler, Investors Business Daily, Mar. 10, 1983, vol. 9, No. 231.	
	NPL143	"Simple MAPI," Microsoft Corp., 1993.	
	NPL144	The Frye Utilities for Networks, "Software Update and Distribution System," Frye Computer Systems, Inc., Copyright 1992.	
	NPL145	David Snyder, "The Poor Man's Mirror Script," 8 page printout of software documentation, Nov. 30, 1984.	
	NPL146	Fitzpatrick et al., "Automatic Mirroring of the IRAF FTP and WWW Archives," Contents of WWW Web Site, <a href="http://iraf.nano.edu:80/project/mirror/">http://iraf.nano.edu:80/project/mirror/</a> , as of Mar. 18, 1997.	
	NPL147	Online Business Today Archives, Home Page Press, Inc., Contents of WWW Web Site, <a href="http://www.hpp.com/s-clickshare95.html">http://www.hpp.com/s-clickshare95.html</a> , as of Mar. 19, 1997.	
	NPL148	"Go-Get-It, INTERNET Personal Agent Thrills Net Users," NorthTech Software Inc., 1994, Contents of WWW Web Site, <a href="http://www.hpp.com/gogetit.html">http://www.hpp.com/gogetit.html</a> , as of Mar. 19, 1997.	
	NPL149	"Mirror Applescript-Find Your Salvation with a Mirror Script for the Macintosh!", " Jim Matthews, Contents of <a href="http://www.darmouth.edu/pages/softdev/fetch.html">http://www.darmouth.edu/pages/softdev/fetch.html</a> , as of Mar. 18, 1997.	
	NPL150	"NetTerm-the Ultimate telnet experience," InterSoft International, Inc., Contents of <a href="http://starbase.neosoft.com/~zkrr01/netterm.html">http://starbase.neosoft.com/~zkrr01/netterm.html</a> , as of Mar. 18, 1997.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687.1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
				Attorney Docket Number	2222.431000A
Sheet	16	of	24		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL151	"About Marimba: A Word from Marimba's President and CEO, Kim Polese," Contents of WWW Web Site <a href="http://www.marimba.com/about_executive_over.html">http://www.marimba.com/about_executive_over.html</a> as of Nov. 17, 1998.	
	NPL152	"Marimba Products: Marimba's Castanet.TM.: An Essential Part of Your E-Business InInfrastructure," Content of WWW Web Site <a href="http://www.marimba.com/product/content/product.html">http://www.marimba.com/product/content/product.html</a> as of Nov. 17, 1998.	
	NPL153	"Mirmba Library," Contents of WWW Web Site, <a href="http://www.marimba.com/datasheets/">http://www.marimba.com/datasheets/</a> as of Nov. 17, 1998.	
	NPL154	Dow Jones News Ser.backslash.vice (DowVision.TM.) Lecture Presentation Handout, lecture presented by Charles I. Brady at the Wall Street Workstation Conference, New York City, NY, Oct. 11-12, 1989.	
	NPL155	Lecture Presentation Notes on the Folio World-Wide-Web Retriever 3.1, presented by Jeff Gammon at the Infobase '95 Conference, Copyright 1995.	
	NPL156	UNIX User's Reference Manual (URM), 4.3 Berkley Software Distribution Virtual VAX-11 Version, Apr. 1986 (including the description of a RDIST--a remote file distribution program--4 pages).	
	NPL157	UNIX System Manager's Manual (SMM), 4.3, Berkeley Software Distribution Virtual VAX-11 Version, Apr. 1986 (including a document entitled "A Fast File System for UNIX," by Marshall McKusick et al., pp. SMM 14-1 through SMM 14-15.	
	NPL158	Nachbar, Daniel, "When Network File Systems Aren't Enough: Automatic Software Distribution Revisited," Proceedings of the USENIX Association Summer Conference, pp. 159-171, Atlanta, GA, Jun. 9-13, 1986 (including a description of a method and system for updating computer files called "Track").	
	NPL159	Mockapetris, P., "Domain Names--Implementation and Specification," Network Working Group, Request for Comments--883, Nov. 1983.	
	NPL160	Saltzer, J., "On the Naming and Binding of Network Destinations," Networking Group, Request for Comments--1498, Aug. 1993.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687.1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	17	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL161	P. Venkat Rangan, Harrick M. Vin, and Srinivas Ramanathan--"Designing an On-Demand Multimedia Service"--Jul. 1992.	
	NPL162	"Intercepting Telnet Data" IBM Technical Disclosure Bulletin. Jun. 1993.	
	NPL163	D. Chaum, A. Fiat, M. Naor "Untraceable Electronic Cash".	
	NPL164	Schamuller-Bichl- "IC-Cards in High-Security Applications".	
	NPL165	"Value Exchange systems Enabling Security and Unobservability"--Holger Burk and Andreas Pfitzmann--1990.	
	NPL166	"SNPP: A Simple Network Payment Protocol", S. Dukach.	
	NPL167	"Electronic Currency for the Internet", EM-Electronic Markets/No9/pp 30 and 31. Sep. 93.	
	NPL168	"NetCash: A design for practical electronic currency on the Internet", G. Medvinsky and B. Clifford Neuman.	
	NPL169	"Why Cryptosystems Fail", R. Anderson--University Computer Laboratory.	
	NPL170	R.J. Anderson, "UEPS--A Second Generation Electronic Wallet".	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	18	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL171	Article Case Study: "The CIRRUS Banking Network", D. Gifford, A. Spector--vol.28-Aug. 1985.	
	NPL172	"Electronic Wallet", S.Even and Oded Goldreich, Computer Science Dept. Technion, Haifa, Israel.	
	NPL173	"Object Migration and Authentication", V.D. Gligor and B.G. Lindsay--IEEE Transactions on Software Engineering, vol. SE-5, No. 6, Nov. 1979.	
	NPL174	B. Clifford Neuman, Proxy-Based Authorization and Accounting for Distributed Systems.	
	NPL175	Ipower Technology--"The future is Secure", Brochure.	
	NPL176	The Basic Elements of an EFTS: "The Point of Sale Terminal".	
	NPL177	"Authentication and Delegation with Smart-cards", M. Abadi, M. Burrows, C. Kaufman, B. Lampson, Oct. 22, 1990, Revised Jul. 20, 1992.	
	NPL178	Carnegie Mellon University Information Networking Institute, "Internet Billing Server Prototype Scope Document INI Technical Report 1993-1", Oct. 14, 1993.	
	NPL179	Smart Card Augmentation of Kerberos, M. Krajewski, Jr. The MITRE Corporation.	
	NPL180	Concept for a Smart Card Kerberos, M. Krajewski, Jr. The MITRE Corporation.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	19	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL181	Article - Case Study: "The VISA Transaction Processing System" K.Harty, L.Ho, May 30, 1988.	
	NPL182	International Standard--"Bank card originated messages--Interchange message specifications--content for financial transactions" First edition Aug. 15, 1987.	
	NPL183	"The MD5 Message-Digest Algorithm", R. Rivest RFC 1321, Apr. 1992.	
	NPL184	"Security Mechanisms in High-Level Network Protocols", V.L. Voydock and S.T. Kent. Computing Surveys, vol. 15, No. 2, Jun. 1983.	
	NPL185	"Adding Capability Access to Conventional File Servers", F.M. Needham.	
	NPL186	"A Method for Obtaining Digital Signatures and Public-Key Cryptosystems", R.L. Rivest, A. Shamir, and L. Adleman.	
	NPL187	Memorandum from P. Trubey Subject: "Protocol Proposal based on SNPP", Nov. 24, 1993.	
	NPL188	"Internet Billing Service Design and Prototype Implementation", M.A. Sirbu.	
	NPL189	"Payment Systems" --Book.	
	NPL190	National Westminster Bar--"Clearing House Automated Payments System".	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	20	of	24	Attorney Docket Number	2222.431000A

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL191	"Paying Bills Electronically".	
	NPL192	"Achieving Electronic Privacy", D. Chaum--Aug. 1992.	
	NPL193	"Shopping--The Electronic Mall", CompuServe--CS-597/Shopping.	
	NPL194	MIT/ICS/TM-419, "Notes on Community Information Systems", D.K. Gifford--Dec. 10, 1989.	
	NPL195	"Active Message Processing: Messages As Messengers", J. Vittal 1981.	
	NPL196	"SmartCash: A practical electronic payment system", J.N.E. Bos, D. Chaum.	
	NPL197	American National Standard--"Financial Institution Retail Message Authentication", American Bankers Association--Aug. 13, 1986.	
	NPL198	American National Standard--"Interchange Message Specification for Debit and Credit Card Message Exchange Among Financial Institutions" --American Bankers Association--May 16, 1988.	
	NPL199	"S.W.I.F.T--The industry standard for linking financial institutions." --Society for WorldWide Interbank Financial Telecommunication S.C.	
	NPL200	"Implementing Capability-Based Protection Using Encryption", D.L. Chaum and R.S. Fabry, Jul. 17, 1978.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	21	of	24	Attorney Docket Number	222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL201	"Cryptographic Sealing for Information Secrecy and Authentication" D.K. Gifford, Communications of the ACM vol.25, No.4, Apr. 1982.	
	NPL202	"Development of Network Infrastructure and Services for Rapid Acquisition", J.M. Tenenbaum and A.M. Schiffman, Jan. 2, 1992.	
	NPL203	"Computerized Commerce", D. Cohen, ISI Reprint Series, Oct. 1989.	
	NPL204	SAEF Product Review, 1988, Chapter 2.	
	NPL205	Rosenberg, Steven (ed.), "Over-the-phone PPV", Cable TV Technology, No. 27, Jun. 4, 1982, pp. 1-2.	
	NPL206	Int'l Stock Exchange Preps New Networks, Network World, 23, Nov. 1988..	
	NPL207	Contents of WWW Website - BOUNTY QUEST - "http://www.bountyquest.com/patentinfo/oneclickart.htm"	
	NPL208	Microsoft Press Computer Dictionary, 2nd Edition 1993-1994 pg.185	
	NPL209	Dan Skelton, "Remembering the Gameline," www.geocities.com/TimesSquare/1.air/9260/gameline.html (9/16/03)	
	NPL210	IBM Technical Disclosure Bulletin, Vol. 37, No. 02B, February 1994, "Use of Containers for Installing/Removing Products."	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	22	of	24	Attorney Docket Number	2222.431000A
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published			T <sup>2</sup>
	NPL211	Qmodem 4.0 Operations Manual, 1989, The Forbin Project, Inc.			
	NPL212	"A Decade of Innovation - The History of CableLabs 1988-1998," Cable Television Laboratories Inc., page 38.			
	NPL213	"STARSIGHT: The Interactive On-screen TV Program Guide Service With One-button VCR Programming." <a href="http://www.starsight.com/brochure.html">Http://www.starsight.com/brochure.html</a> , pages 1-3.			
	NPL214	"PBS National Datacast to Deliver On-Screen TV Listings Through Innovative Data Transmission System," PBS Enterprises Press Release of Sept. 11, 1990.			
	NPL215	PBS National Datacast Brochure, PBS Enterprises, Inc.			
	NPL216	Mainstream Intelligent Data Receiver (IDR) Produced Brochure.			
	NPL217	Mainstream Data Network Brochure.			
	NPL218	Mainstream Intelligent Data Receiver User's Guide, Version 2.0, Mainstream Data, Ltd. (Nov. 4, 1987)			
	NPL219	Data Broadcasting Corporation DBC/ DataReceiver II and II Plus data sheets, Data broadcasting Corp. (1989).			
	NPL220	Bowen et al., "CompuServe Information Manager, The Complete Sourcebook," Bantam Books, 1990.			

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOCH707687.1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	23	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL221	"CompuServe" (Booklet Supplement to User Guide), (CS088309 (04/92)), 1992.	
	NPL222	"PROCOMM PLUS, Aspect Script Language Reference Manual," January 1991.	
	NPL223	"Kiplinger's CA - Simply Money for Microsoft Windows, User Guide, Version 1.0," Computer Associates International, Inc., 1993.	
	NPL224	Reisman, Richard, "CD-ROM/Online Hybrids, The Missing Link," "CD-ROM PROFESSIONAL," Vol. 8 No. 4, April 1995, pp. 66-67, 68, 70-74.	
	NPL225	Google.com, Newsgroups: comp.sys.pen, 08/05/1993, hppt://groups.google.com/groups?q=apple...SKILB.93AUG5164314%40volt.hrp.no&m u.	
	NPL226	Google.com, Newsgroup:comp.sys.mac.misc, 08/21/1990, http://groups.google.com/groups?q=Globa...=UTP-8&selm=9882%40marque.mu.edu&mu.	
	NPL227	Google.com, Newsgroup:comp.dcom.telecom, 07/21/1989, http://groups.google.com/groups?q=10xxx...09i025m01%40vector.dallas.ex.us&mu.	
	NPL228	Qmodem - 4.6 Test-Drive, Professional Communications, Software for your PC, Copyright (C) 1994 Mustang Software, Inc.	
	NPL229	"Remote Imaging Protocol," Copyright (c) 1992-1993, TeleGrafix Communications, Inc.	
	NPL230	Reisman et al., "Software and Method for Monitoring a Data Stream and for Capturing Desired Data Within the Data Steam", U.S. Application No. 09/553,397 filed April 20, 2000, 121 pgs. (2222.4310009)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687 1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>SIXTH SUPPLEMENTAL          INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/556,062
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. REISMAN
				Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	24	of	24	Attorney Docket Number	2222.431000A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL231	Reisman et al., "Software and Method that Enables Selection of one of a Plurality of Network Communications Service Providers", U.S. Application No. 09/553,336 filed April 20, 2000, 121 pgs. (2222.431000B)	
	NPL232	Reisman et al., "Method for Updating Software", U.S. Application No. 09/553,337 filed April 20, 2000, 121 pgs. (2222.4310003)	
	NPL233	Reisman et al., "Electronic Commerce System", U.S. Application No. 09/553,394 filed April 20, 2000, 135 pgs. (2222.4310008)	
	NPL234	Reisman et al., "Software and Method for Automatically Storing and Integrating Digital Content", U.S. Application No. 09/553,396 filed April 20, 2000, 129 pgs. (2222.431000C)	
	NPL235	Reisman et al., "Computer-Implemented Transport of Electronic Information Objects", U.S. Application No. 09/643,872 filed August 23, 2000, 103 pgs. (2222.431000D)	
	NPL236	Reisman et al., "Method for Distributing Content to a User Station", U.S. Application No. 11/696,542 filed June 8, 2007, 131 pgs. (2222.431000L)	
	NPL237	Reisman et al., "Method for Distributing Content to a User Station", U.S. Application No. 11/696,536 filed June 8, 2007, 131 pgs. (2222.431000M)	
	NPL238		
	NPL239		
	NPL240		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOC#707687\_1.DOC

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.